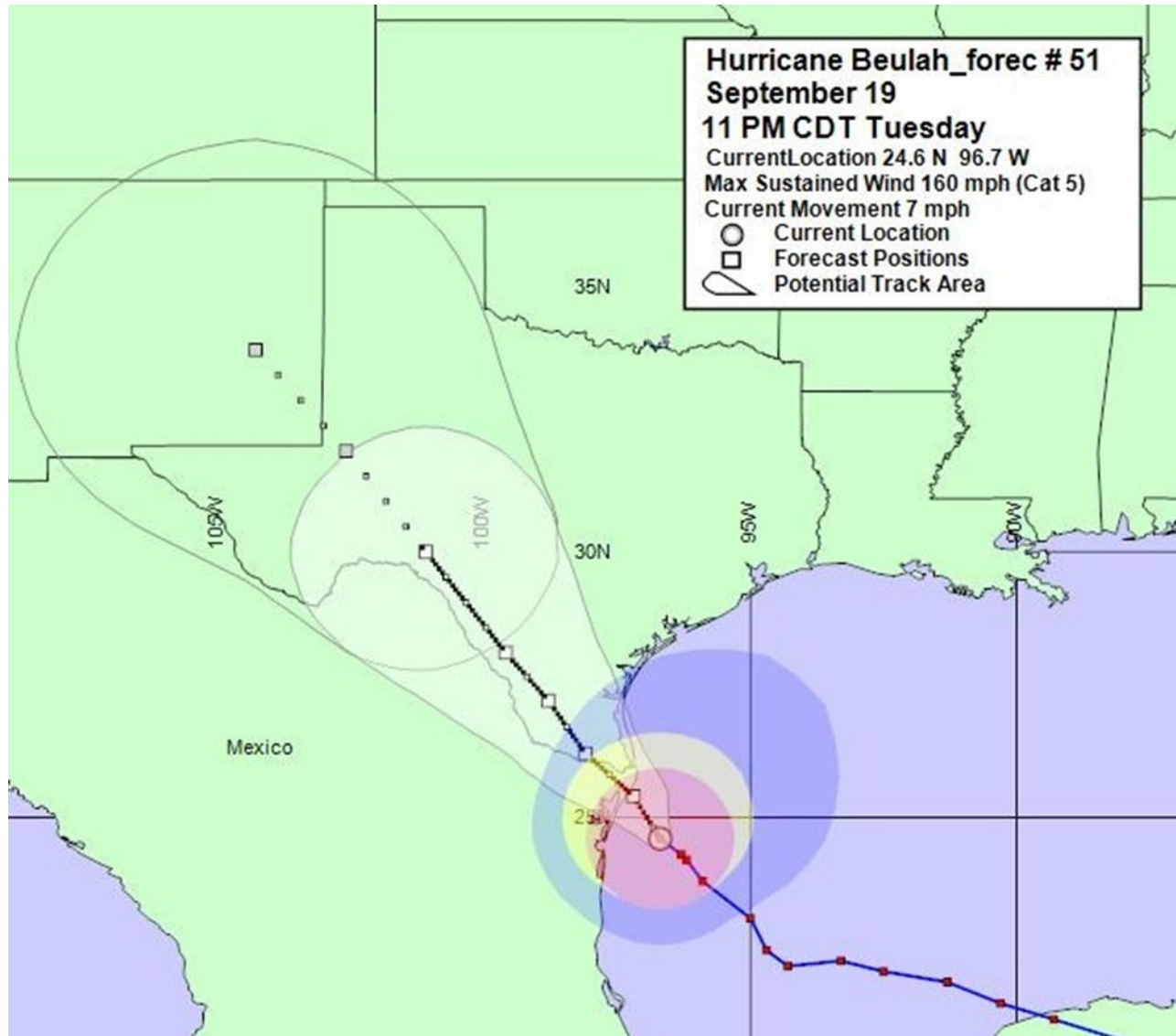


Remembering Beulah, 45 Years Later

Disclaimer: The following advisory was issued by the National Weather Service **in 1967** as Hurricane Beulah was moving through the Gulf of Mexico on the way to the Rio Grande Valley. No such storm is forecast in 2012. The advisory, and associated text, is shown as part of our 45th Anniversary retrospective on Beulah from a meteorological (forecast) perspective.



Legend: Blue line/Red squares: Prior Track
Big circle: Current position
Dotted lines/white squares: Forecast track
Blue Shaded: Gale force wind
Yellow Shaded: 50 knot to 63 knot wind
Red Shaded: Hurricane Force wind

Weather Bureau Hurricane Advisory

HURRICANE BEULAH...EXTREMELY DANGEROUS...ON COURSE TO THE EXTREME NORTHEAST MEXICAN AND EXTREME SOUTHERN TEXAS COASTS.

HURRICANE WARNINGS ARE IN EFFECT ON THE TEXAS COAST FROM BROWNSVILLE TO PORT ARANSAS AND GALE WARNINGS PORT ARANSAS TO GALVESTON. ALL PRECAUTIONS SHOULD BE COMPLETED IMMEDIATELY IN THOSE AREAS AGAINST THIS EXTREMELY DANGEROUS HURRICANE. THE COASTAL AREAS FROM BROWNSVILLE TO CORPUS CHRISTI WHICH WILL BE FLOODED BY 10 TO 15 FOOT TIDES SHOULD BE EVACUATED BEFORE ESCAPE ROUTES ARE FLOODED. FOR DETAILED INFORMATION ON EVACUATION CONSULT THE LATEST ADVICES FROM LOCAL PUBLIC OFFICIALS.

INTERESTS ALONG THE MEXICAN COAST NORTH OF MOUTH OF THE SOTO LA MARINA RIVER SHOULD CONTINUE PRECAUTIONS FOR WINDS UP TO 160 MPH AND TIDES UP TO 15 FEET AND EXTREMELY HEAVY RAINS TONIGHT AND WEDNESDAY.

AT 11 PM CDT...0400Z...EXTREMELY DANGEROUS HURRICANE BEULAH WAS CENTERED NEAR LATITUDE 24.6 NORTH AND LONGITUDE 96.7 WEST OR ABOUT 105 MILES SOUTHEAST OF BROWNSVILLE TEXAS. BEULAH WAS MOVING TOWARD THE NORTHWEST ABOUT 8 MPH. PRESENT INDICATIONS ARE THAT IT WILL CONTINUE TO MOVE NORTHWESTWARD AT ABOUT THE SAME SPEED AND THE CENTER WILL MOVE INLAND NEAR OR PROBABLY A LITTLE SOUTH OF THE MOUTH OF THE RIO GRANDE RIVER LATE TONIGHT OR EARLY WEDNESDAY AND THEN TURN NORTHWARD PARALLELING THE SOUTH TEXAS COAST.

HIGHEST WINDS ARE ESTIMATED 160 MPH NEAR THE CENTER AND HURRICANE FORCE WINDS EXTEND OUTWARD 90 MILES FROM THE CENTER. GALES EXTEND OUTWARD 250 MILES TO THE NORTH AND 100 MILES TO THE SOUTH OF THE CENTER.

GALE FORCE WINDS ARE INCREASING ALONG THE EXTREME LOWER TEXAS COAST AND WILL REACH HURRICANE FORCE TONIGHT AND ELSEWHERE ALONG THE LOWER TEXAS COAST LATE TONIGHT AND EARLY WEDNESDAY.

TIDES WILL CONTINUE TO RISE ALONG THE TEXAS COAST TONIGHT WITH TIDES UP TO 15 FEET MSL EXPECTED IN THE AREA AND ABOUT 50 MILES NORTH OF WHERE THE CENTER CROSSES THE COAST. 5 TO 10 FOOT TIDES ARE EXPECTED FROM CORPUS CHRISTI TO MATAGORDA WEDNESDAY.

HEAVY RAINS CONTINUE IN SOUTHERN TEXAS AND STORM RAINFALL IS EXPECTED TO ACCUMULATE 10 TO 15 INCHES IN THE GENERAL AREA OF THE HURRICANE TRACK.

SMALL CRAFT ALONG THE TEXAS COAST SHOULD SEEK SAFE HARBOR. SMALL CRAFT ALONG THE LOUISIANA COAST SHOULD NOT VENTURE INTO THE OPEN GULF BECAUSE OF ROUGH SEAS.

REPEATING THE 11 PM CDT POSITION 24.6 NORTH...96.7 WEST.

THE NEXT ADVISORY WILL BE ISSUED BY THE NEW ORLEANS WEATHER BUREAU AT 5 AM CDT AND BULLETINS AT 1 AM AND 3 AM CDT.

HILL

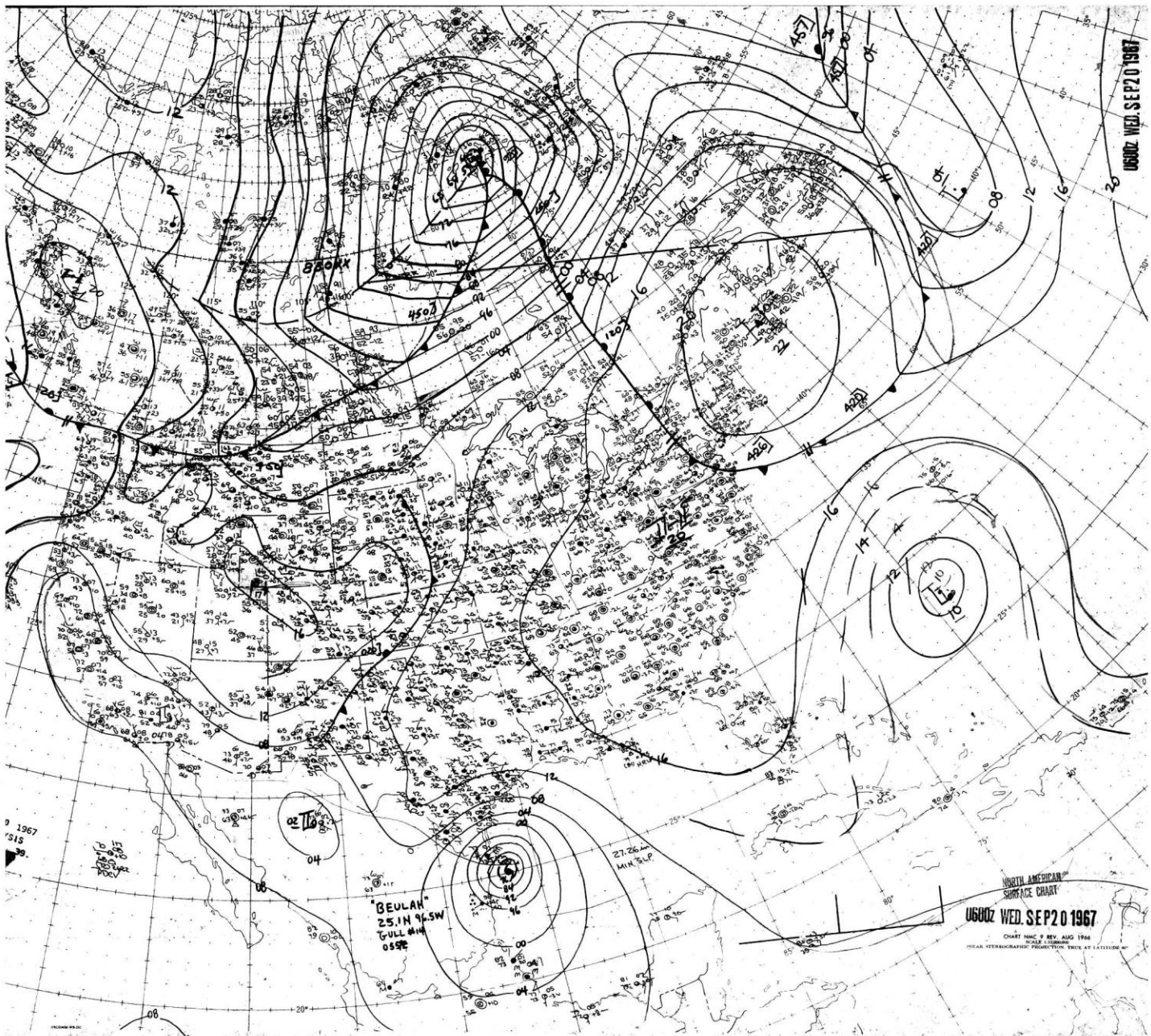
Weather Office Brownsville Hurricane Statement

RAIN SQUALLS AND GALE WINDS ARE OCCURRING OVER THE COASTAL SECTIONS OF THE VALLEY AND SCATTERED SHOWERS AND AN OCCASIONAL SQUALL ELSEWHERE OVER THE VALLEY. SQUALLS AND WIND WILL INCREASE DURING THE NEXT SEVERAL HOURS AND HURRICANE FORCE WINDS WILL REACH THE COASTAL SECTIONS IN 2 OR 3 HOURS.

TIDES ALONG SOUTH PADRE ISLAND ARE ABOUT 2.5 FEET MSL OR A LITTLE MORE THAN 2 FEET ABOVE NORMAL FOR THIS HOUR. TIDES WILL INCREASE DURING THE COMING HOURS AND INCREASE RAPIDLY A FEW HOURS BEFORE LANDFALL OF THE HURRICANE. TIDES ALONG SOUTH PADRE ISLAND AND BOCA CHICA BEACH WILL REACH NEAR 15 FEET MSL AS THE STORM PASSES INLAND.

SINCE WINDS AND SQUALLS WILL INCREASE DURING THE NEXT SEVERAL HOURS PERSONS ARE URGED TO REMAIN INDOORS AND NOT SUBJECT THEMSELVES TO THE STORM CONDITIONS.

WINDS AT BROWNSVILLE ARE NOW GUSTING TO NEAR 60 MPH.



Surface weather map at 1 AM CDT September 20th 1967.